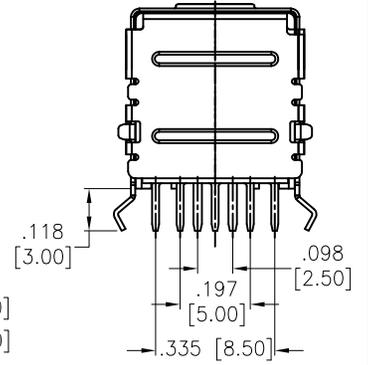
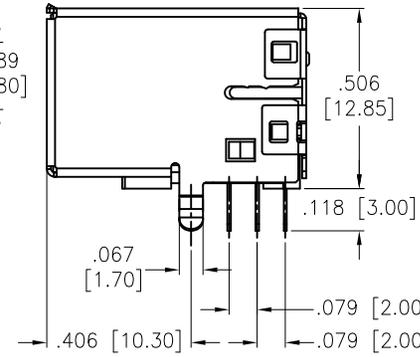
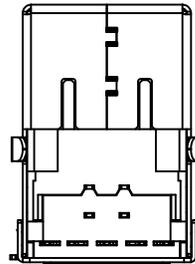
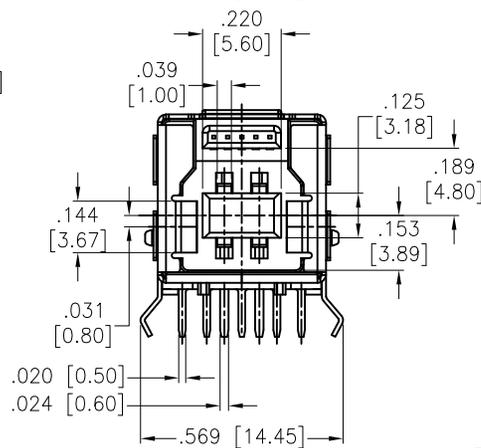
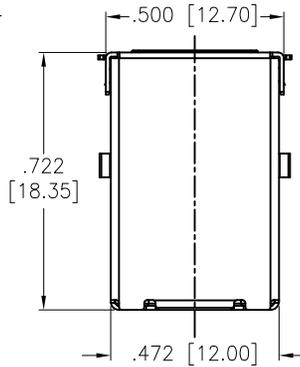
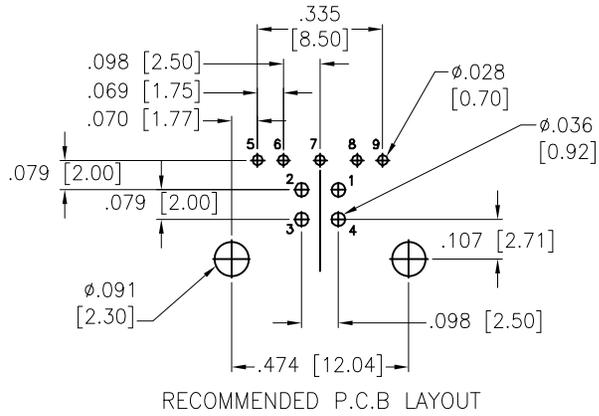


APPROVED: _____
 DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	4/22/20	
A		UPDATE SPEC.	7/8/21	JJ/TY



SPECIFICATIONS:
Material:
 Insulator: PBT, rated UL 94V-0
 Insulator color: Blue
 Contacts: Copper alloy
 Shell: Brass, nickel plated
 Back Shell: SUS304
Plating:
 30u" Gold over Nickel underplate on contact area,
 Tin over Nickel underplate on solder tails.
Electrical:
 Current rating: 1.8 Amp for Pin1 & Pin4
 0.25 Amp for other Pin
 Voltage rating: 30 V
 Contact resistance: 30mΩ max for Pin1 & Pin4
 50mΩ for other Contacts.
 Insulation resistance: 100 Mohms min.
 Dielectric withstanding voltage: 100 VAC (RMS)
 Temperature Rating:
 Operating temperature: -40°C to +85°C
Environmental:
 Lead free, RoHS compliant.



UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM]. TOLERANCES: EXCEPT AS NOTED

INCHES		HOLES	
.X	± .10	ØX	± .10
.XX	± .020	ØXX	± .015
.XXX	± .015	ØXXX	± .010



DRAWN	AY	4/22/20
CHECKED	NP	4/22/20
APPROVED		
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY AND SHOULD NOT BE USED WITHOUT PRIOR WRITTEN PERMISSION FROM ADAM TECH		

TITLE		UNIVERSAL SERIAL BUS, TYPE B FEMALE, RIGHT ANGLE, DIP TYPE	
SIZE	PART NO.	REV.	
X	USB-B3-S-RA-CS5A-30	A	
REF:	S00005C	SCALE:	NTS
		SHEET 1 OF 1	